· ·		Application or Docket Number					
PATENT APPLICATION Effect	RD	09/830652					
	S FILED - PART I (Column 1)	(Column 2)	SMAL TYPE	L ENTITY	OTHER THA OR SMALL ENTI		
TOTAL CLAIMS (9)		A Second	RA	E FEE		RATE	FEE
FOR	NUMBER FILED	NUMBER EXTRA	BASIC	FEE	OR	BASIC FEE	860
TOTAL CHARGEABLE CLAIMS	13 minus 20=	1	xs	9=	OR	X\$18=	
INDEPENDENT CLAIMS	3 minus 3 =	V	X40)=	OR	X80=	
MULTIPLE DEPENDENT CLAIM P	The second secon	02	+13	5=	OR	+270=	1
* If the difference in column 1 is less than zero, enter "0" in colu			TOT	AL	OR	TOTAL	
4130 DI (Column 1)	MENDED - PART (Colum		SMA	LL ENTITY	OR	OTHER SMALL	
CLAIMS REMAINING	HIGHE NUMBI PREVIOU PAID FO	ST ER PRESENT JSLY EXTRA	RAT	ADDI- E TIONAL FEE		RATE	ADDI- TIONAL FEE
Total (12) - 15 Independent - 3		0 =	X\$ 9	=	OR	X\$18=	
Independent · 3	Minus 5		X40	<u> </u>	OR	X80=	
FIRST PRESENTATION OF MI	DETIPLE DEPENDENT	C.	+135	=	OR	+270=	270
012102		PD	TOT ADDIT, F		OR	TOTAL ADDIT, FEE	1130
10 0 0 (Column 1)	(Columi			.			
CLAIMS REMAINING AFTER AMENDMENT	HIGHE NUMBE PREVIOL PAID FO	R PRESENT	RATI	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Total AMENDMENT Total AMENDMENT Independent A	Minus		x\$ 9	1	OR	X\$18	
Independent .	Minus 2	-	X40:	-	OR	X80=	
FIRST PRESENTATION OF ML	JETIPLE DEPENDENT C	LAIM	+135			+270=	
		*	TO:	TAL	OR OR	TOTAL ADDIT, FEE	
119 04 (Column 1)	(Columi	n 2) (Column 3)	ADDIT.	<u> </u>	-	ADDII. FEC	
CLAIMS REMAINING	HIGHE NUMBE PREVIOU PAID FO	R PRESENT	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Total · A	Minus - 2	0 = 66	X\$ 9		OR	X\$18=	
Total AMENDMENT Independent Amendment	Minus •••	3 = 4	X40=	/	OR	X80=	
FIRST PRESENTATION OF MI	JLIIPLE DEPENDENT (CLAIM	100	1		.070	1
* If the entry in column 1 is less than th ** If the *Highest Number Previously Pa	te entry in column 2, write 1	0" in column 3.	+135	AL	OR	+270= TOTAL	\vdash
""If the "Highest Number Previously Pa The "Highest Number Previously Pai	aid For IN THIS SPACE is	ess than 3, enter "3."	ADDIT. F		. .	ADDIT. FEE lumn 1.	:



Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003] (091	8,	306	53°			
CLAIMS AS FILED - PART I (Column 1) (Column 2)				SMALL I	ENTITY	OR		R THAN ENTITY			
TOTAL CLAIMS						ا ا	RATE	FEE	7	RATE	FEE
FOR		NUMBER	R FILED	NUM	BER EXTRA		BASIC FE			BASIC FEI	
TOTAL CHARGEAB	LE CLAIMS	 -	inus 20=	*			X\$ 9=	1		744	1
INDEPENDENT CLA	JMS	<u> </u>	ninus 3 =	*	1			+	OR		
MULTIPLE DEPEND	ENT CLAIM P				V		X42=	1.11	OR	X84=	1-1/-
* If the difference in column 1 is less than zero, enter "0" in column 2					+140=	T V	OR	+280=	A		
CLAIMS AS AMENDED - PART II							TOTAL		OR	TOTAL	
11/9/04	(Column 1)	AMENDE	(Colum	nn 2)	(Column 3)	4	SMALL	ENTITY	OR	OTHEF SMALL	R THAN ENTITY
Total * Independent *	CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Total *	2	Minus	** a	0	= 7		X\$ 9€		OR	X\$ √ 8=	
Independent * FIRST PRESENT	<u>2</u>	Minus	***	3			X42=		OR	X84=	
PIRST PRESENT	TATION OF MI	JUIPLE DE	PENDENT	CLAIM			+140=		OR	+280=	
		·		1		L	TOTAL		'	TOTAL	
	(Column 1)		(Colum	n 2)	(Column 3)	AL	DDIT. FEE	L	J /	ADDIT. FEE	
5	CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMBI PREVIOU PAID F	ER JSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	$\Big] \Big] \Big[$	RATE	ADDI- TIONAL FEE
Total *		Minus	** 2/1	0_	=		X\$ 9=	i	OR	X\$18=	
Independent * FIRST PRESENT.	ATION OF MI	Minus	*** C	3 SLAIM	=		X42=		OR	X84=	
	WOLLD' MIC	ern de der	LINDLINI	JD (114)			+140=	·	OR	+280=	
						AD	TOTAL DIT. FEE		OR A	TÖTAL DDIT. FEE	
	Column 1)	WAS TAN DEFENDE	(Column		(Column 3)		5				-
	CLAIMS REMAINING AFTER MENDMENT		HIGHES NUMBE PREVIOU PAID FO	R ISLY	PRESENT. EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Total *		Minus	**		=	,	(\$ 9=		OR	X\$18=	,
Independent *		Minus ,	***		= .		X42=		-	X84=	
FIRST PRESENTA	ATION OF MU	LTIPLE DEP	ENDENT C	CLAIM		-			OR		
* If the entry in column 1	is less than the	entry in colur	nn 2. write "∩	ı" in colu	mn 3	+	140=		OR	+280=	
** If the "Highest Number ***If the "Highest Number The "Highest Number	r Previously Paid r Previously Paid	d For" IN THIS d For" IN THIS	S SPACE is le S SPACE is le	ess than ess than	20, enter "20." 3. enter "3."		TOTAL DIT. FEE L	ropriate box		TOTAL DOIT. FEE	